## Common Brownfield and Environmental Acronyms & Definitions

Acronym Full Name		LEED	Leadership in Energy and
ACT 381	Brownfield Redevelopment	LBRF	Environmental Design Local Brownfield Revolving Fund
	Financing Act	LUG	Local Unit of Government
AQD	Air Quality Division - MDEQ	LUST	Leaking Underground Storage Tank
AST	Aboveground Storage Tank	MBP3	Michigan Pollution Prevention
ASTM	American Society for Testing and	711.51	Partnership
	Materials	MBDP	Michigan Business Development
AAI	All Appropriate Inquiry		Program - MEDC
BEA	Baseline Environmental Assessment	MCRP	Michigan Community Revitalization
BRA	Brownfield Redevelopment		Program - MEDC
	Authority	MEDC	Michigan Economic Development
CAA	Clean Air Act		Corporation
CDBG	Community Development Block	MDEQ	Michigan Department of
OFDOL A	Grant		Environmental Quality
CERCLA	Comprehensive Environmental	MOU/MOA Memorandum of Understanding/	
	Response Compensation & Liability		Memorandum of Agreement
CIA	Act Carridar Improvement Authority	MSF	Michigan Strategic Fund
CNTS	Corridor Improvement Authority Covenant Not to Sue	MSHDA	Michigan State Housing
DDA	Downtown Development Authority		Development Authority
DDCC	Documentation of Due Care	NPL	National Priorities List
DDCC	Compliance	NREPA	Natural Resource Environmental
DEQ	Department of Environmental		Protection Act - 451
DLQ	Quality	NEZ	Neighborhood Enterprise Zone
DNR	Department of Natural Resources	ODWMA	Office of Drinking Water and
ESA	Environmental Site Assessment		Municipal Assistance - MDEQ
EPA	Environmental Protection Agency	OEA	Office of Environmental Assistance -
EZ/EC	Empowerment Zones/Enterprise		MDEQ
,	Communities	OGL	Office of the Great Lakes
FTV	Future Taxable Value	OOGM	Office of Oil, Gas and Minerals -
GWCAC	Groundwater Conservation Advisory	0004	MDEQ
	Council	OPRA	Obsolete Property Rehabilitation Act
HASP	Health and Safety Plan	OWMRP	Office of Waste Management and
HUD	Department of Housing and Urban	David 111	Radiological Protection - MDEQ
	Development	Part 111	Part 111 of NREPA Act 451 -
IFE	Industrial Facilities (Tax) Exemption	Dart 115	Treatment, Storage, Disposal Sites Part 115 of NREPA Act 451 - Waste
ITV	Initial Taxable Value	Part 115	
LBA	Land Bank Authority	Part 201	Disposal Areas Part 201 of NREPA Act 451 -
LDFA	Local Development Financing	Full 201	
	Authority		Michigan's Cleanup Program



Authority

## **Acronym Full Name**

Part 213 Part 213 of NREPA Act 451 - Leaking

**UST Program** 

**PCBs** Polychlorinated Biphenyls (PAHs)

**PNAs** Polynuclear Aromatics

PRE Principle Residence ExemptionPRP Potentially Responsible Party

**QLGU** Qualified Local Governmental Units

**QAPP** Quality Assurance Project Plan

**RAP** Remedial Action Plan

**RCRA** Resource Conservation & Recovery

Act

**Ren Zone** Renaissance Zone RLF Revolving Loan Fund

**RRD** Remediation and Redevelopment

Division - MDEQ

RPF Refined Petroleum Fund
SAP Sampling and Analysis Plan

SEV State Equalized Value
TIF Tax Increment Financing

TIFA Tax Increment Financing Authority

TIR Tax Increment Revenue

**TV** Taxable Value

TSCA Toxic Substance Control Act
UST Underground Storage Tank
USEPA United States Environmental

Protection Agency

VBCBRA Van Buren County Brownfield

Redevelopment Authority

**VOCs** Volatile Organic Compounds

**WP** Work Plan

**WRD** Water Resources Division - MDEQ

## **Brownfield Definitions**

**Brownfield**—The EPA defines a brownfield as "real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant." The State of Michigan further defines brownfield sites as blighted, functionally obsolete or historic resources.

**All Appropriate Inquiry**—refers to the requirements for assessing the environmental conditions of a property prior to its acquisition in order to satisfy federal liability protection.

**Phase I Environmental Site Assessment**—is a multifaceted assessment of a property providing a comprehensive evaluation of the environmental concerns, most often used at the time of a real estate transaction.

**Phase II Environmental Site Assessment**—includes sampling and laboratory analysis of soil, groundwater, soil-gas, and/or indoor air to evaluate the potential presence of hazardous substances or petroleum products.

Baseline Environmental Assessment—a documentation of pre-existing contaminant conditions which exist at a facility at the time of purchase, occupancy, or foreclosure that reasonably defines the conditions at the facility. Preparation and disclosure of a BEA provides an MDEQ exemption to remedial liability for new owners/operators of property with pre-existing contamination.

**Documentation of Due Care Compliance**—is a report detailing completed response activities resulting in a demonstration that a property is currently in compliance with "due care" obligations specified under Part 201.

**Eligible Activities**—are actions that are undertaken to redevelop a Brownfield site, the costs for which are eligible for reimbursement via tax increment financing.

**Brownfield Plan**—is a document that details the proposed project, the anticipated tax increment revenue based upon investment, what specific eligible activities will be undertaken, their costs and the time frame for the project. The BF plan is subject to approval by the local jurisdiction.

**ACT 381**—authorizes and permits the use of school and local tax increment financing to help reduce the burden of Brownfield related costs when redeveloping affected properties.

ACT 381 Work Plan—is a supporting document prepared in association with brownfield plans that include the proposed capture of school tax increment revenue. The Act 381 Work Plan is reviewed for approval by either the MSF or MDEQ depending upon the nature of the eligible activities subject to reimbursement through school tax increment revenue.

**Local Brownfield Revolving Fund**—established by the BRA, the LBRF places excess captured taxes into the fund from properties where DEQ approved eligible environmental response activities were conducted for a maximum of five years.

**Tax Increment Financing**—captured taxes that can be used to reimburse the expenses for eligible environmental response and non-environmental activities until the Brownfield Plan ends.

